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				Application Number	
				Filing Date	
				First Named Inventor	Ziamond
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	MS1-1838US

[illegible][illegible]

Examiner Signature	/Charles Agwumezie/	Date Considered	08/17/2006
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10782678
	Filing Date		2004-02-19
	First Named Inventor	Daniel J. Zigmond	
	Art Unit	3621	
	Examiner Name	CHARLES C AGWUMEZIE	
	Attorney Docket Number	MS1-1838US	

U.S.PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
CA	1	5893920		1999-04-13	Shaheen, ; et al.	
	2	6052735		2000-04-18	Ulrich, ; et al.	
	3	6324544		2001-11-27	Alam, ; et al.	
	4	6393434		2002-05-21	Huang, ; et al.	
	5	6493758		2002-12-10	McLain	
	6	6407680		2002-06-18	Lai et al.	
	7	6463445		2002-10-08	Suzuki et al.	
CA	8	6772340		2004-08-03	Peinado et al.	

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CA	9	6775655		2004-08-10	Peinado et al.	
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U.S. PATENT APPLICATION PUBLICATIONS

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CA	1	20030028843		2003-02-06	Jabri	
	2	20030126608		2003-07-03	Safadi et al.	
	3	20040193648		2004-09-30	Lai et al.	
CA	4	20040196975		2004-10-07	Zhu et al.	

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CA	1	WO0228006	WO		2002-04-04	Int'l. Business Machines Corp.		<input type="checkbox"/>
CA	2	WO03034313	WO		2003-04-24	Macrovision Corporation		<input type="checkbox"/>

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CA	3	WO03058508	WO		2003-07-17	General Instrument Corporation	<input type="checkbox"/>
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NON-PATENT LITERATURE DOCUMENTS

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CA	1	Bagwell, "SoX - Sound eXchange", 12-12-03 available at <<http://web.archive.org/web/20031212170807/http://sox.sourceforge.net>>, retrieved on 8-16-04, 2 pages.	<input type="checkbox"/>
	2	Britton, "Transcoding: Extending E-Business to New Environments", IBM Systems Journal, 2001, Vol. 40, No. 1, pp. 153-178.	<input type="checkbox"/>
	3	Chandra, et. al., "Application-Level Differentiated Multimedia Web Services Using Quality Aware Transcoding", IEEE Journal on Selected Areas of Communications, 12/2000, Vol. 18, No. 12, pp.2544-2564.	<input type="checkbox"/>
	4	Chen, "An Adaptive Web Content Delivery System", 05-21-00 available at <<http://research.microsoft.com/asia/dload_files/g-mcomputing/MediaCom2/v5.pdf>>, retrieved 8-20-04, 2 pages.	<input type="checkbox"/>
	5	Chen, et al., "Mobile EE-an Interprise Mobile Service Platform", Wireless Networks, 2003, Vol. 9, No. 4, pp. 283-297.	<input type="checkbox"/>
	6	Chi-Hung, et al., "Pervasive Web Content Delivery with Efficient Data Reuse", 08-01-02, available at <<http://2002.lwcw.org/papers/18500120.pdf>>, retrieved on 8-16-04, 16 pages.	<input type="checkbox"/>
CA	7	"Contents Transcoding Technology is Now Spotlighted as 'Lubricant' for Online Digital Distribution", Nikkei Electronics, Vol. 775, 07/21/2000, pp. 57-62.	<input type="checkbox"/>

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CA	8	DRM Watch Staff, "Microsoft Extends Windows Media DRM to Non-Windows Devices," DRM Watch, May 7, 2004, 2 pages.	<input type="checkbox"/>
	9	Huang, et al., "A Frame-Based MPEG Characteristics Extraction Tool and Its Application in Video Transcoding", IEEE Transaction on Consumer Electronics, 8/2002, Vol. 48, No. 3, pp. 522-532.	<input type="checkbox"/>
	10	lhde, et al., "Intermediary-based Transcoding Framework," available at << http://www9.org/final-posters/63/poster64.html >>, printed 4/18/2005, 3 pages.	<input type="checkbox"/>
	11	Kassler et al., "Generic QOS Aware Media Stream Transcoding and Adaptation," Dept. of Distributed Systems, University of Ulm, Germany, printed 4/18/2005, 10 pages.	<input type="checkbox"/>
	12	LEE, et al., "Data Synchronization Protocol in Mobile Computing Environment Using SyncML", HSNMC 2002 5th IEEE International Conference on High Speed Networks and Multimedia Communications, 2002, pp. 133-137.	<input type="checkbox"/>
	13	Lee, et al., "Gamma: A Content-Adaptation Server for Wireless Multimedia Applications," Bell Laboratories, Holmdel, NJ USA, printed 4/18/2005, pp. 1-36.	<input type="checkbox"/>
	14	Lei, et al., "Context-Based Media Adaptation in Pervasive Computing," available at << http://www.mcrilab.uottawa.ca/papers/Ryan_paper.pdf >>, 05/31/01, retrieved on 8-19-04, 7 pages.	<input type="checkbox"/>
	15	"LightSurf Intelligent Media Optimization and Transcoding," Lightsurf Technologies, available at << http://www.lightsurf.com/technology/optimization.html >>, printed 4/18/2005, 1 page.	<input type="checkbox"/>
	16	"Media Server," Digital 5, available at << http://www.digital5.com/products/mediaserver.asp >>, printed 4/18/2005, 2 pages.	<input type="checkbox"/>
	17	Ripps, "The Multitasking Mindset Meets the Operating System", EDN Electrical Design News Cahners Publishing Co. Newton Massachusetts, vol. 35, no. 20, 10/01/90, accessed 04/18/05, 2 pages.	<input type="checkbox"/>
CA	18	Shaha, et al., "Multimedia Content Adaptation for QoS Management over Heterogeneous Networks", Department of Electrical and Computer Engineering, Rutgers University, 05-11-01, retrieved 8-18-04, 7 pages.	<input type="checkbox"/>

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CA	19	Shen, et al., "Caching Strategies in Transcoding-enabled Proxy Systems for Streaming Media Distribution Networks", 12-10-03 available at <<http://www.hpl.hp.com/techreports/2003/HPL-2003-261.pdf>>, retrieved on 8-19-04, 10 pages.	<input type="checkbox"/>
CA	20	SINGH, "PTC: Proxies that Transcode and Cache in Heterogeneous Web Client Environments", Proceedings of the Third International Conference on Web Information Systems, 2002, pp. 11-20.	<input type="checkbox"/>
CA	21	"Transcode", 11-29-02 available at <<http://www.theorie.physik.uni-goettingen.de/~ostreich/transcode/html/intro.html>>, retrieved 8-19-04, 2 pages.	<input type="checkbox"/>

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